

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 - 13. (Canceled)

14. (Currently Amended) A gastight cell for the storage of electrochemical energy, comprising at least one positive nickel oxide electrode and at least two hydrogen-storing negative electrodes, a hydrophilic separator being arranged between the positive and negative electrodes, with n positive electrodes and $(n+1)$ negative electrodes, the two outmost electrodes being negative electrodes, which are each flanked by a respective gas-permeable, hydrophobic transport element, and an alkaline electrolyte or an alkaline electrolyte mixture, wherein one or more additional negative electrodes are provided with a respective gas-permeable, hydrophobic transport element, said transport elements being positioned to accommodate a flow of gas through said transport elements for transporting the gases of the cell atmosphere, and wherein all of the negative electrodes are hydrogen-storing negative electrodes, and wherein every second negative electrode is split into two parts, the two parts being separated from one another by a hydrophobic, gas-permeable transport element.

15. (Cancelled).

16. (Previously Presented) A gastight cell for the storage of electrochemical energy, comprising a plurality of positive nickel oxide electrodes and hydrogen-storing negative electrodes, a hydrophilic separator being arranged between the positive and negative electrodes, and an alkaline electrolyte or an alkaline electrolyte mixture, wherein the positive and negative electrodes are alternately arranged and one or more negative electrodes are

provided with a gas-permeable, hydrophobic transport element for transporting the gases of the cell atmosphere, and all of the negative electrodes are hydrogen-storing negative electrodes, and wherein the negative electrodes comprise split electrodes and unsplit electrodes, the split electrodes comprising one or more negative electrodes that are split into two parts, the two parts being separated from one another by a hydrophobic, gas-permeable transport element , and wherein every second negative electrode is split into two parts.

17. (Cancelled).

18. (Previously Presented) The cell as claimed in claim 16 , wherein the two parts of the split negative electrodes each have half the thickness or half the capacitance of one of the unsplit negative electrodes in the cell.

19. (Currently Amended) The cell as claimed in claim ~~[[14]]~~ 16, wherein at least one transport element is a hydrophobic nonwoven layer.

20. (Currently Amended) The cell as claimed in claim 19, wherein the hydrophobic nonwoven layer comprises electrolyte-repelling polypropylene fibers.

21. (Previously Presented) The cell as claimed in claim ~~[[14]]~~ 16, wherein the positive electrodes are fibrous-structure framework electrodes.

22. (Previously Presented) The cell as claimed in claim ~~[[14]]~~ 16, wherein the separator comprises nonwoven polyamide fiber or hydrophilic nonwoven polypropylene fiber.

23. (Currently Amended) The cell as claimed in claim ~~[[14]]~~ 16, wherein the ~~at least two~~ negative electrodes comprise a metallic substrate material, to which an active compound is applied, the active compound being obtainable from a paste which comprises a dry fraction and a liquid fraction, the dry fraction comprising a mixture of a pulverulent storage alloy for hydrogen,

soot and polytetrafluoroethylene (PTFE), and the liquid fraction comprising a mixture of water and an alcohol which has 3 to 6 C atoms.

24. (Previously Presented) The cell as claimed in claim 23, wherein the dry fraction comprising particles of the storage alloy being covered with polytetrafluoroethylene in the manner of fibrils.

25. (Previously Presented) The cell as claimed in claim 23, wherein the dry fraction comprises 85 to 95 parts of the alloy for storing hydrogen, 2 to 10 parts of soot and 3 to 8 parts of PTFE.

26. (Previously Presented) The cell as claimed in claim 23, wherein the liquid fraction contains 30 to 70 parts by volume of water and 70 to 30 parts by volume of the alcohol.

27. (Previously Presented) The cell as claimed in claim 23, wherein the dry fraction further comprises 0.2% by weight of polyethylene glycol.

28. (Previously Presented) The cell as claimed in claim 23, wherein the liquid fraction comprises polyethylene glycol.

29. (Previously Presented) The cell as claimed in claim 23, wherein the dry fraction and the liquid fraction has a mass ratio of 4:1 to 6:1.

30. (Currently Amended) A gastight cell for the storage of electrochemical energy, comprising at least one positive nickel oxide electrode and at least two hydrogen-storing negative electrodes, a hydrophilic separator being arranged between the positive and negative electrodes, and an alkaline electrolyte or an alkaline electrolyte mixture, wherein the two outmost electrodes are negative electrodes, which are each flanked by a respective gas-permeable, hydrophobic transport element ~~for transporting the gases of the cell atmosphere~~ said gas-permeable, hydrophobic transport elements comprising means for transporting gases away from said negative electrodes, wherein said means for

transporting are each positioned to accommodate a flow of gas through said transport elements

and wherein none of the electrodes are auxiliary electrodes and wherein every second negative electrode is split into two parts, the two parts being separated from one another by a hydrophobic, gas-permeable transport element .

31. (Currently Amended) A gastight cell for the storage of electrochemical energy, comprising:

a plurality of electrodes consisting essentially of

one or more positive nickel oxide electrodes, and

two or more hydrogen-storing negative electrodes;

a hydrophilic separator arranged between each of the positive and negative electrodes; and

an alkaline electrolyte or an alkaline electrolyte mixture,

wherein

the two outmost electrodes are negative electrodes, which are each flanked by a respective gas-permeable, hydrophobic transport element for transporting the gases of the cell atmosphere , wherein said transport elements are positioned to accommodate a flow of gas through said transport elements and

one or more inner negative electrodes are provided with a gas-permeable, hydrophobic transport element for transporting the gases of the cell atmosphere and wherein every second negative electrode is split into two parts, the two parts being separated from one another by a hydrophobic, gas-permeable transport element .